

Case No. 51325 (GCSD-1452)

**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, DC 20231**

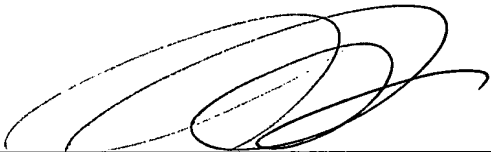
In re Application of: **COLEMAN, JR. ET AL.**  
Serial No.: **NOT YET ASSIGNED**  
Filed: **HEREWITH**  
For: **CHIRP-BASED METHOD AND APPARATUS FOR  
PERFORMING PHASE CALIBRATION ACROSS PHASED  
ARRAY ANTENNA**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1. ☒ This IDS is submitted under 37 C.F.R. ' 1.97. No fee is required.
2. ☐ This IDS is submitted under 37 C.F.R. ' 1.97(c). Enclosed is a check in the amount of \$ 180.00.
3. ☐ This IDS is submitted under 37 C.F.R. ' 1.97(c) and (e). No fee is required.
4. ☐ This IDS is submitted under 37 C.F.R. ' 1.97(d) and (e). Enclosed is a check in the amount of \$ 130.00 to cover the petition fee.
5. ☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

Date: June 25, 2003

  
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Charles E. Wands  
Reg. No. 25,649



PATENT TRADEMARK OFFICE

27975

Telephone: (321) 725-4760

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
COLEMAN, JR. ET AL.	)	Attorney Docket No.
	)	51325 (GCSD-1452)
Serial No. NOT YET ASSIGNED	)	
	)	
Filing Date: HEREWITH	)	
	)	
Confirmation No. NOT YET ASSIGNED	)	
	)	
For: CHIRP-BASED METHOD AND	)	
APPARATUS FOR PERFORMING	)	
PHASE CALIBRATION ACROSS	)	
PHASED ARRAY ANTENNA	)	
	)	

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CITATION UNDER 37 CFR §1.97

Director, U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.



27975

PATENT TRADEMARK OFFICE

Respectfully submitted,

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FORM PTO-1449  
LIST OF PATENTS AND  
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: 51325 (GCSD-1452)

SERIAL NO.: NOT YET ASSIGNED

FILING DATE: HERewith

APPLICANT: COLEMAN, JR. ET AL.

GROUP: NOT YET ASSIGNED

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	4,488,155	12/11/1984	WU	343	376	
	AB	5,248,982	09/28/1993	REINHARDT ET AL.	342	375	
	AC	6,489,923	12/03/2002	BEVAN ET AL.	342	378	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes -- No
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER ART

(Including Author, Title, Date, Pertinent Pages, etc.)

	A R		
	A S		

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
\* Draw line through citation if not in conformance and not considered. Include copy of this form  
with next communication to applicant.